COMBINITION ECLARATION AND POWER CATTORNEY FOR PATENT APPLICATION

(Page 1)

My residence, post office address and citizenship are as stated below next to

As a below named inventor, I hereby declare that:

my name;			
matter which	original, first and joint in is claimed and for	iginal, first and sole inventor inventor (if plural names are which a patent is sought D METHOD THEREFOR	listed below) of the subject
_ as United S	States Application No. of	tached hereto was filed or PCT International Applica	tion No.
above-identif to above.		I have reviewed and under ling the claims, as amended b	
patentability	I acknowledge the as defined in 37 CFR §	duty to disclose informati	on which is material to
PCT international States, listed inventor's certain states.	ny foreign application(s ional application which below and have also	eign priority benefits under s) for patent or inventor's cer a designates at least one coun identified below any foreign ational application having a fi med:	tificate, or § 365(a) of any ntry other than the United a application for patent or
Country	Application No.	Filed (Day/Mo./Yr.)	(Yes/No) Priority Claimed
Japan	9-069850	March 24, 1997	Yes

COMBINEDECLARATION AND POWER ATTORNEY FOR PATENT APPLICATION

(Page 2)

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Status

Application No.

Filed (Day/Mo./Yr.)

(Patented, Pending, Abandoned)

I hereby appoint the following attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Joseph M. Fitzpatrick (Registration No. 17,398), Lawrence F. Scinto (Registration No. 18,973), William J. Brunet (Registration No. 20,452), Robert L. Baechtold (Registration No. 20,860), John A. O'Brien (Registration No. 24,367), John A. Krause (Registration No. 24,613), Henry J. Renk (Registration No. 25,499), Peter Saxon (Registration No. 24,947), Anthony M. Zupcic (Registration No. 27,276), Charles P. Baker (Registration No. 26,702), Stevan J. Bosses (Registration No. 22,291), Edward E. Vassallo (Registration No. 29,117), Ronald A. Clayton (Registration No. 26,718), Lawrence A. Stahl (Registration No. 30,110), Laura A. Bauer (Registration No. 29,767), Leonard P. Diana (Registration No. 29,296), Nicholas N. Kallas (Registration No. 31,530), William M. Wannisky (Registration No. 28,373), Lawrence S. Perry (Registration No. 31,865), Robert H. Fischer (Registration No. 30,051), Christopher Philip Wrist (Registration No. 32,078), Gary M. Jacobs (Registration No. 28,861), Michael K. O'Neill (Registration No. 32,622), Bruce C. Haas (Registration No. 32,734), Scott K. Reed (Registration No. 32,433), Scott D. Malpede (Registration No. 32,533), Fredrick M. Zullow (Registration No. 32,452), Richard P. Bauer (Registration No. 31,588), Warren E. Olsen (Registration No. 27,290), Abigail F. Cousins (Registration No. 29,292), Steven E. Warner (Registration No. 33,326), Thomas J. O'Connell (Registration No. 33,202), David L. Schaeffer (Registration No. 32,716), Jack S. Cubert (Registration No. 24,245), Mark A. Williamson (Registration No. 33,628), Jean K. Dudek (Registration No. 30,938), Raymond R. Mandra (Registration No. 34,382), Dominick A. Conde (Registration No. 33,856), Pasquale A. Razzano (Reg. No. 25,512), John W. Behringer (Registration No. 23,086), Robert C. Kline (Registration No. 17,739), Mark J. Itri (Registration No. 36,171), Michael P. Sandonato (Registration No. 35,345), Jack M. Arnold (Registration No. 25,823), John D. Carlin (Registration No. 37,292), Daniel S. Glueck (Registration No. 37,838), Joseph W. Ragusa (Registration No. 38,586), Brian L. Klock (Registration No. 36,570), Anne M. Maher (Registration No. 38,231), Thomas D. Pease (Registration No. 35,317), Bruce M. Wexler (Registration No. 35,409), Robert S. Mayer (Registration No. 38,544), Errol B. Taylor (Registration No. 39,853), Matthew J. Golden (Registration No. 35,161), Sean W. O'Brien (Registration No. 37,689), Dolores A. Moro-Grossman (Registration No. 33,972), T. Thomas Gellenthien (Registration No. 39,683), Douglas Sharrott (Registration No. 39,832), Gordon F. Sieckmann (Registration No. 28,667), Jay H. Anderson (Registration No. 38,371), Nandu A. Talwalkar (Registration No. 41,339), Leonard J. Santisi (Registration No. 24,135), Shu Muk Lee (Registration No. 41,147), Kathryn L. Sieburth (Registration No. 40,072), Lee A. Goldberg (Registration No. 38,894), and Leisa M. Smith (Registration No. 39,378).

Address all correspondence to:

FITZPATRICK, CELLA, HARPER & SCINTO

277 Park Avenue New York, N.Y. 10172 Telephone No. (212) 758-2400 (Page 3)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Inventor SURESH JEYACHANDRAN
Inventor's signature
Date Citizen/Subject of JAPAN
Residence 6-6-5-904, HIRANUMA 2-CHOME, NISHI-KU, YOKOHAMA-SHI,
KANAGAWA-KEN JAPAN
Post Office Address c/o Canon Kabushiki Kaisha
30-2, Shimomaruko 2-chome, Ohta-ku, Tokyo, Japan
Full Name of Second Joint Inventor, if any SHOICHI IBARAKI
Second Inventor's signature
Date Citizen/Subject of JAPAN
Residence 6-12, Nakamagome 2-chome, Ohta-ku, Tokyo, Japan
Post Office Address c/o Canon Kabushiki Kaisha
30-2, Shimomaruko 2-chome, Ohta-ku, Tokyo, Japan
Full Name of Third Joint Inventor, if any MASAYUKI TAKAYAMA
Third Inventor's signature
Date Citizen/Subject of JAPAN
Residence 1312-42, Tobari, Kashiwa-shi, Chiba-ken, Japan
Post Office Address c/o Canon Kabushiki Kaisha
30-2, Shimomaruko 2-chome, Ohta-ku, Tokyo, Japan
\cdot
Full Name of Fourth Joint Inventor, if any ARUNA ROHRA SUDA
Third Inventor's signature
Date Citizen/Subject of JAPAN
Residence 30-40-333, HIGASHI TERAO 1-CHOME, TSURUMI-KU, YOKOHAMA-
SHI, KANAGAWA-KEN, JAPAN
Post Office Address c/o Canon Kabushiki Kaisha
30-2, Shimomaruko 2-chome, Ohta-ku, Tokyo, Japan

COMBINITION AND POWER CATTORNEY FOR PATENT APPLICATION (Page 4)

Full Name of Fifth Joint Inventor	r, if any MASANORI WAKAI
Fourth Inventor's signature	
Date	Citizen/Subject of JAPAN
	O 2-CHOME, KOTO-KU, TOKYO, JAPAN
Post Office Address c/o Canon	n Kabushiki Kaisha
30-2, Shimomaruko 2-cho	ome, Ohta-ku, Tokyo, Japan

F502\A0595191\mw